

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Ali Parsa et al.  
Application No. : 10/554,020  
Filed : October 21, 2005  
For : QUADRATURE MODULATOR AND CALIBRATION METHOD

Examiner : Khai Tran  
Art Unit : 2611  
Docket No. : 853463.465USPC  
Date : October 13, 2008

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT AND  
RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents:

In response to the Restriction Requirement dated August 18, 2008, please extend the period of time for response one month, to expire on October 18, 2008. Enclosed are a Petition for an Extension of Time and the requisite fee.

Applicants hereby elect Group I, claims 1-15, for examination at this time.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.